

# VANDAL PROOF IP66 LED EMERGENCY BATTEN BVP20EM-600

**PowerCraft**  
AUSTRALIA



- Tough vandal proof IP66 emergency LED batten.
- Integral driver with dimming & control options available.
- Torx security screws
- Motion sensor options available.

## Product Information

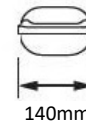
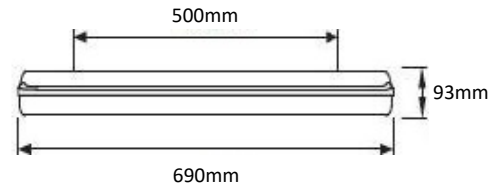
Part Number	BVP20EM-600
Delivered Lumens +/-5%	2130lm
Power	20W
UGR	n/a
IP Rating	IP66
IK Rating	IK10
IC rating	n/a
Warranty	3 Years

LED Type	SMD
CCT	4K
CRI	80
Beam Angle	120°
Colour Stability (SDCM)	5 step Macadam Ellipse
Led Rated Lifetime L70 @25°	>100000hrs

Driver	Integral
Mains Supply	220-240V, 50/60Hz
Driver output Voltage	DC36V
Power Factor	0.09
LED Current (nominal)	500mA
Operating Temperature	0-40°C

Body Material	Diecast aluminium
Diffuser Material	Polycarbonate 2mm
Product Finish	Powder coated
Colours	Grey
Total Weight	2.7kg

## Dimensions



**Operating mode** Maintained  
**Battery** NiCd

Luminaire Classification	2.1m	2.4m	2.7m	3.0m	3.3m	3.6m	4.0m	4.5m	5.0m
C0 - D63	11.5	13.2	14.8	16.5	18.1	19.8	22	24.5	25.2
C90 - D32	11.5	13.2	14.8	16.5	17.6	18	18.5	19	19.5

**Sensor options** BVP20EM-600- MS motion sensor on/off  
BVP20EM-600-SD step dim 100/20%

**Microwave motion sensor MC076S**

